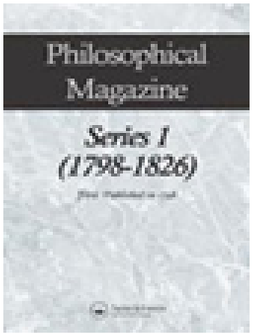


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# Meteorological table: comprising the observations of Dr. Burney at Gosport; Mr. Cary; in London, and Mr. Veall at Boston.

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## A METEOROLOGICAL TABLE: *comprising the Observations of Dr. BURNEY at Gosport; Mr. CARY in London, and Mr. VEALL at Boston.*

| | Gosport, at half-past Eight o'Clock, A.M. | | | | | | | | Clouds. | | | | | | | Thermometer. London. | | | | Height of Barometer, in Inches, &c. | | Weather. | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Days of Month, 1823. | Barom. in Inches, &c. | Thermo. | Temp. of Sp. Water | Hygrom. | Wind. | Evaporation. | Rain near the Ground. | Cirrus. | Cirrocumulus. | Cirrostr. | Stratus. | Cumulus. | Cumulostratus. | Nimbus. | 8 A.M. | Noon. | 11 P.M. | Boston. 8½ A.M. | Lond. 1 P.M. | Bost. 8½ A.M. | London. | Boston. |
| | May 26 | 29·66 | 60 | 49¼ | 53 | SW. | ... | ..... | 1 | 1 | 1 | ... | 1 | 1 | 1 | 50 | 46 | 40 | 58 | 29·73 | 29·40 | Rain | Fine |
| | 27 | 29·92 | 59 | ... | 55 | NW. | ... | 0·020 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 55 | 66 | 55 | 53 | 30·00 | 29·70 | Fair | Cloudy |
| | 28 | 30·00 | 63 | 49¾ | 50 | NE. | 0·40 | ..... | 1 | ... | 1 | ... | 1 | ... | ... | 57 | 69 | 55 | 57 | ·09 | 29·73 | Fair | Fine |
| | 29 | 30·14 | 63 | ... | 48 | SE. | ... | ..... | 1 | 1 | 1 | ... | 1 | ... | ... | 47 | 63 | 53 | 53·5 | ·15 | 29·85 | Fair | Cloudy |
| | 30 | 30·19 | 62 | ... | 58 | SE. | ... | ..... | 1 | ... | 1 | ... | 1 | ... | ... | 57 | 71 | 61 | 58 | ·22 | 29·80 | Fair | Fine |
| | 31 | 30·20 | 65 | 49¾ | 43 | E. | ·41 | ..... | 1 | 1 | 1 | ... | 1 | ... | ... | 59 | 70 | 57 | 64 | ·25 | 29·85 | Fair | do. Ther. 74·5, 2*p.m.* |
| | June 1 | 30·20 | 66 | ... | 42 | N. | ... | ..... | 1 | 1 | 1 | ... | 1 | 1 | ... | 60 | 73 | 64 | 61 | ·20 | 29·80 | Fair | do. rain *p. m.* |
| ☾ | 2 | 30·02 | 63 | ... | 41 | SW. | ... | ·400 | ... | ... | 1 | ... | ... | 1 | 1 | 63 | 72 | 56 | 62 | 29·90 | 29·50 | Cloudy | Cloudy rain *p.m.* |
| | 3 | 29·60 | 57 | ... | 59 | W. | ·45 | ·085 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 55 | 61 | 53 | 52·5 | ·65 | 29·25 | Fair | Fine |
| | 4 | 29·45 | 54 | ... | 58 | SW. | ... | ·185 | 1 | 1 | 1 | .... | 1 | 1 | 1 | 55 | 56 | 49 | 56 | ·45 | 29·10 | Stormy | Cloudy, thund. with |
| | 5 | 29·52 | 56 | ... | 53 | SW. | ... | ·020 | 1 | ... | 1 | ... | 1 | 1 | 1 | 51 | 61 | 48 | 58 | ·56 | 29·15 | Showery | Fine [rain 6¼ *p.m.* |
| | 6 | 29·83 | 58 | 49¾ | 51 | NE. | ·35 | ·010 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 49 | 64 | 55 | 52 | ·95 | 29·55 | Fair | Fine |
| | 7 | 30·11 | 59 | ... | 51 | SW. | ... | ·035 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 55 | 65 | 55 | 58 | 30·12 | 29·75 | Fair | do. rain at night |
| ● | 8 | 29·98 | 61 | ... | 50 | W. | ... | ..... | 1 | 1 | 1 | ... | 1 | 1 | 1 | 55 | 66 | 54 | 60 | 29·99 | 29·58 | Cloudy | Fine |
| | 9 | 29·96 | 60 | ... | 57 | W. | ·35 | ·515 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 55 | 62 | 50 | 54 | ·98 | 29·60 | Cloudy | Rain |
| | 10 | 30·02 | 56 | ... | 55 | N. | ... | ·010 | 1 | 1 | 1 | ... | 1 | 1 | 1 | 52 | 60 | 51 | 51·5 | 30·08 | 29·57 | Fair | Fine heavyrain *p.m.* |
| | 11 | 30·10 | 59 | ... | 51 | N. | ... | ·010 | 1 | ... | 1 | ... | 1 | 1 | 1 | 51 | 63 | 54 | 53 | ·11 | 29·80 | Fair | Fine |
| | 12 | 30·07 | 62 | ... | 48 | N. | ·25 | ..... | 1 | ... | 1 | ... | 1 | ... | ... | 54 | 66 | 56 | 56·5 | ·10 | 29·75 | Fair | Fine |
| | 13 | 29·96 | 66 | 50 | 44 | N. | ... | ..... | 1 | ... | 1 | ... | 1 | ... | ... | 57 | 70 | 62 | 60 | 29·92 | 29·60 | Fair | Fine |
| | 14 | 29·94 | 66 | ... | 50 | N. | ... | ..... | 1 | 1 | 1 | ... | 1 | 1 | 1 | 68 | 68 | 58 | 57 | ·94 | 29·57 | Fair | Cloudy |
| ☽ | 15 | 30·00 | 62 | ... | 50 | N. | ·35 | ..... | 1 | ... | 1 | ... | 1 | 1 | 1 | 56 | 66 | 50 | 56 | 30·10 | 29·65 | Fair | Fine |
| | 16 | 30·26 | 55 | ... | 48 | NW. | ... | .. ... | ... | 1 | ... | 1 | 1 | 1 | 1 | 53 | 63 | 49 | 53 | ·33 | 29·98 | Fair | Fine |
| | 17 | 30·35 | 60 | ... | 48 | NW. | ... | ..... | 1 | ... | ... | ... | 1 | ... | ... | 50 | 68 | 56 | 56 | ·35 | 29·98 | Fair | Fine |
| | 18 | 30·25 | 55 | ... | 53 | NE. | ·40 | ..... | ... | ... | ... | ... | ... | 1 | ... | 50 | 55 | 50 | 53·5 | ·25 | 29·98 | Cloudy | Cloudy |
| | 19 | 30·15 | 56 | 50 | 52 | NE. | ... | .. ... | 1 | 1 | 1 | ... | 1 | 1 | ... | 50 | 60 | 50 | 53 | ·16 | 29·92 | Fair | Cloudy |
| | 20 | 30·06 | 59 | ... | 50 | NE. | ... | ..... | 1 | 1 | 1 | ... | 1 | 1 | ... | 55 | 66 | 50 | 58 | ·05 | 29·80 | Fair | Fine |
| | 21 | 30·10 | 58 | ... | 47 | NE. | ·50 | ..... | ... | ... | 1 | ... | 1 | 1 | ... | 50 | 56 | 49 | 52 | ·17 | 29·33 | Cloudy | Cloudy |
| | 22 | 30·15 | 53 | ... | 46 | NE. | ... | ..... | ... | ... | ... | ... | ... | 1 | ... | 50 | 52 | 47 | 51 | ·18 | 29·90 | Cloudy | Cloudy |
| ○ | 23 | 30·10 | 52 | ... | 48 | N. | ... | ..... | 1 | 1 | ... | ... | 1 | 1 | 1 | 47 | 55 | 47 | 50 | ·10 | 29·83 | Cloudy | do. rain & hail *p.m.* |
| | 24 | 30·02 | 57 | ... | 45 | NW. | ... | ..... | 1 | ... | ... | ... | 1 | 1 | ... | 50 | 62 | 54 | 53 | 29·99 | 29·65 | Fair | Cloudy |
| | 25 | 29·84 | 60 | 50½ | 44 | SW. | ·59 | ..... | 1 | ... | 1 | ... | 1 | 1 | 1 | 57 | 61 | 54 | 58 | ·69 | 29·45 | Cloudy | Fine |
| | Averages: | 30·00 | 59·4 | 49·86 | 49·9 | | 4·05 | 1·290 | 26 | 17 | 25 | 1 | 28 | 24 | 17 | | | | 55·7 | | 29·65 | Rain in London since 26 May 6·10 | |